



# RadChem 2014

## Friday, May 16, 2014

### Separation Methods, Speciation 5 - Red Hall (10:30 AM - 12:00 PM)

-Conveners: Asako Shimada; Dmitry Marinin

time	[id] title	presenter
10:30	<del>A13</del> [A13] A new way for improving efficiency of CECE-process based hydrogen isotope separation plant	Mr TKACHENKO, Vladimir
10:45	<del>A11</del> [A11] A comparative study to determine <sup>63</sup> Ni in Low and Intermediate Level Nuclear Wastes	Dr GAUTIER, Celine
11:00	<del>A14</del> [A14] Development Testing of the Membrane Installation Designed for Purification of Liquid Low-Level Waste from the Radiochemical Plant	Mr BOBROV, Pavel
11:15	<del>A10</del> [A10] 1,10-phenantroline complex of iron(II) nitrate: the challenging salt for the technetium precipitation from nitric acid solutions	Mrs BOYTSOVA, Tatiana
11:30	<del>A12</del> [A12] Extraction Chromatographic Separation with ICP-MS Detection for the Determination of Selenium-79 in Solutions	Mrs SÁNTÁNÉ GERSE, Viktória
11:45	<del>A19</del> [A19] Complexation of a novel multidentate chelating agent "N <sub>2</sub> S <sub>2</sub> O <sub>2</sub> /N <sub>4</sub> O <sub>2</sub> " with Po(IV)	Dr CHAMPION, Julie